20/550389

### JC20 Rec'd PCT/PTO 22 SEP 2009 PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q89929

Tatsuya MORIKAWA, et al.

Appln. No.: Based on PCT/JP2004/008114

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: September 22, 2005

Examiner: Unknown

For:

FLUORINE CONTAINING GRAFT OR BLOCK POLYMER

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents or a corresponding prior art reference is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2004/008114

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2004/008114 dated September 14, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Additionally, JP-A-56-28219 corresponds to US 4,314,043 A1, JP-A-5-148400 corresponds to EP 544265, and JP-A-4-180932 corresponds to US 5,483,000.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2004/008114

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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Date: September 22, 2005

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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| Complete if Known      |                            |  |  |  |
|------------------------|----------------------------|--|--|--|
| Application Number     | Based on PCT/JP2004/008114 |  |  |  |
| Confirmation Number    | Unknown クリクログ              |  |  |  |
| Filing Date            | September 22, 2005         |  |  |  |
| First Named Inventor   | Tatsuya MORIKAWA           |  |  |  |
| Art Unit               | Unknown                    |  |  |  |
| Examiner Name          | Unknown                    |  |  |  |
| Attorney Docket Number | Q89929                     |  |  |  |

|                       | Cite<br>No.1 | Document Number |   | . PATENT DOCU                  |   |
|-----------------------|--------------|-----------------|---|--------------------------------|---|
| Examiner<br>Initials* |              | Number          | Kind<br>Code <sup>2</sup><br>(if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Docume |
|                       |              | US 4,314,043    | A1                                      | 02-02-1982                     | Gen Kojima, et al.                            |
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| FOREIGN PATENT DOCUMENTS |              |                              |                     |                                   |                  |                              |                          |
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| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or          | Translation <sup>6</sup> |
|                          |              | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document  | Franslation              |
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|                          |              | 1                            | <u> </u>            | <u> </u>                          |                  | <u> </u>                     |                          |

| NON PATENT LITERATURE DOCUMENTS |  |                          |  |
|---------------------------------|--|--------------------------|--|
| Examiner<br>Initials*           | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |  |
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| 10                              |  |                          |  |
|                                 |  |                          |  |

| Examiner Signature | Date Considered |  |
|--------------------|-----------------|--|

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.